

BRIDGESTONE AMERICAS, INC.

200 4th Avenue South Nashville, TN 37201

Jane M. Johnson 615-937-1856

October 16, 2017

John Hopkins Land and Chemicals Division USEPA Region III 1650 Arch Street (3LC20) Philadelphia, PA 19103

Re: Quarterly Progress Report #35

July 1 – September 30, 2017 Former Allied Signal Fibers Plant 105 Winston Churchill Drive Hopewell, Virginia 23860 USEPA ID# VAD003112588

Dear Mr. Hopkins:

Attached, as required by Section II, Task IV of Facility Lead, Corrective Measures Implementation Agreement (FLA), please find the Quarterly Progress Report #35 for the time period of July 1 through September 30, 2017 for the above referenced site.

I certify under a penalty of law that Quarterly Progress Report #35 was prepared under my direction or supervision in accordance to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Please contact me if you have any questions or additional thoughts regarding the Quarterly Progress Report.

Sincerely,

Jane M. Johnson

Cc: Norm Kennel, EarthCon Consultants, Inc.

QUARTERLY PROGRESS REPORT #35

Former Allied Signal Fibers Plant Hopewell, Virginia USEPA ID#: VAD003112588

Section 1 – Purpose of Quarterly Report

This Quarterly Progress Report was prepared by Bridgestone Americas Tire Operations, LLC (BATO) to comply with BATO's reporting requirements under Section II, Task IV of Facility Lead, Corrective Measures Implementation Agreement (FLA), effective December 16, 2008, for the former Allied Signal Fibers Plant.

Section 2 - Introduction and Background

The Former Allied Signal Fibers Plant consists of an approximately 37-acre parcel of land located at 105 Winston Churchill Drive in Hopewell, Virginia (site).

On February 22, 2006, United States Environmental Protection Agency (USEPA) issued a Notice of Intent to issue a Final Determination for the site. The proposed remedy was monitored natural attenuation with controls. The public comment period lasted 45 days, which ended on April 7, 2006. There were no comments on the proposed Final Determination.

During the development of the FLA, BATO, formerly Bridgestone Americas North American Tire, LLC, developed and submitted a CMI Work Plan (Groundwater Monitored Natural Attenuation Plan, dated August 18, 2008) to USEPA. On August 19, 2008, USEPA approved the CMI Work Plan. The CMI Work Plan was implemented in October 2008 when the baseline groundwater monitoring event was conducted.

On December 16, 2008, following the sale of the site, BATO submitted a Letter of Commitment to USEPA. The Letter of Commitment outlined the Sections of the FLA that BATO intends to comply with as the former Owner/Operator.

In a letter dated February 5, 2009, BATO indicated that the site work performed to date by BATO met the requirements of Section II; Tasks I, II, and III of the FLA. On February 5, 2009 USEPA indicated that they were in agreement with this assessment and that BATO would be required to complete progress reports in accordance with Section II, Task IV of the FLA.

The third and final CMI Work Plan required groundwater monitoring event was conducted in November 2010. The November 2010 sampling event concluded the required groundwater monitoring activities under the CMI Work Plan. In accordance with the CMI Work Plan, a Comprehensive Natural Attenuation Evaluation Report (CNAER) was prepared and was included in the Corrective Measures Completion Report (CMCR) which was sent to USEPA in April 2011. BATO received USEPA's comments in June 2011 and responded in July 2011 with a proposal to continue groundwater monitoring.

The EPA responded on August 4, 2011 that BATO's plans were sufficient to address the comments on the CMR. USEPA requested that groundwater samples be collected from the same groundwater monitoring wells utilized in the CMI Work Plan network (with the exception of

HPMW-04 which could be discontinued) and that BATO should submit the data to USEPA for evaluation of Site closure once two consecutive years of groundwater concentrations below the MCLs were received.

This Quarterly Progress Report was prepared to comply with the Section II, Task IV of FLA for the time period of July 1 through September 30, 2017. Section 3 of this Quarterly Progress Report summarizes work performed during this reporting period. Section 4 discusses any projected work for the next reporting period.

Section 3 – Work Performed during this Reporting Period

An evaluation was performed of the constituents detected in the wells monitored at the Former Allied Signal Fibers Plant. The evaluation indicated that the ongoing monitoring of certain wells was no longer required per the Corrective Measures Implementation Plan. On September 18, 2017 BATO informed the USEPA of its intent to discontinue monitoring/sampling wells HPMW-01, HPMW-02, HPMW-04, ASMW-03, ASMW-06, ASMW-05A and ASMW-07.

Section 4 - Projected Work for next Reporting Period

The annual groundwater sampling event is scheduled to be performed in November 2017.